



1
00:01:34,939 --> 00:02:32,510
00

2
00:02:32,520 --> 00:02:34,630
ah

3
00:02:34,640 --> 00:02:56,380
the cleaners

4
00:03:25,960 --> 00:02:58,220
Joe a good low

5
00:03:25,970 --> 00:03:28,810
back

6
00:03:28,820 --> 00:03:38,759
hi glad to see you

7
00:03:38,769 --> 00:03:50,360
hello how are you

8
00:04:18,199 --> 00:03:56,800
thank you how are you doing don't stop

9
00:04:18,209 --> 00:05:03,070
did you say hello

10
00:05:19,790 --> 00:05:07,969
about fifty percent I think you're gonna

11
00:05:28,410 --> 00:05:26,160
this is wonderful I never thought you

12
00:05:53,190 --> 00:05:28,420
knew each other that's what I've been

13
00:05:53,200 --> 00:06:10,920

inaudible

14

00:06:19,990 --> 00:06:13,749

it's your religious and gentlemen 0

15

00:06:22,719 --> 00:06:20,000

colleagues dear friends I'm very happy

16

00:06:26,260 --> 00:06:22,729

to greet you here at our joint

17

00:06:28,480 --> 00:06:26,270

celebration of the 50th anniversary of

18

00:06:33,490 --> 00:06:28,490

your ex officio guidance flight in space

19

00:06:36,249 --> 00:06:33,500

I know that a lot of you had to cover a

20

00:06:41,409 --> 00:06:36,259

lot of territory in order to get here to

21

00:06:44,309 --> 00:06:41,419

Moscow I'm very appreciative to all

22

00:06:48,670 --> 00:06:44,319

those who responded to our invitations

23

00:06:50,709 --> 00:06:48,680

and who were able to come here I know

24

00:06:52,570 --> 00:06:50,719

that there are visitors were present

25

00:06:56,100 --> 00:06:52,580

right now with us from North and South

26

00:07:01,089 --> 00:06:56,110

America from Africa from Asia from

27

00:07:04,809 --> 00:07:01,099

Europe naturally and I'm very grateful

28

00:07:07,119 --> 00:07:04,819

to all of you that you have arrived to

29

00:07:12,249 --> 00:07:07,129

our festivities both for today and

30

00:07:15,399 --> 00:07:12,259

tomorrow I would also like to express

31

00:07:18,459 --> 00:07:15,409

gratitude to the ambassador's of foreign

32

00:07:20,680 --> 00:07:18,469

countries who are present here with us

33

00:07:28,200 --> 00:07:20,690

today and who tomorrow we are going to

34

00:07:37,179 --> 00:07:33,189

in spite of such vast geography many of

35

00:07:39,779 --> 00:07:37,189

us know one another very well we get

36

00:07:42,939 --> 00:07:39,789

together often we work together and

37

00:07:49,089 --> 00:07:42,949

among ourselves I would say that most of

38

00:07:52,230 --> 00:07:49,099

us or all of us are kindred spirits it's

39

00:07:55,899 --> 00:07:52,240

been 50 years since that historic event

40

00:08:00,100 --> 00:07:55,909

when you rate exchange gagarin was the

41

00:08:02,439 --> 00:08:00,110

first one to fly in space and in the

42

00:08:06,429 --> 00:08:02,449

20th century century it has become the

43

00:08:08,350 --> 00:08:06,439

most extraordinary event the most

44

00:08:10,749 --> 00:08:08,360

significant event not only in Russia but

45

00:08:14,230 --> 00:08:10,759

in the whole world and we're very proud

46

00:08:18,850 --> 00:08:14,240

of the fact the first cosmonaut went

47

00:08:23,360 --> 00:08:18,860

into space on April 12 1961 and he was

48

00:08:30,510 --> 00:08:27,420

over the 15 years since that then that

49

00:08:34,980 --> 00:08:30,520

event the cosmonautics or astronautics

50

00:08:41,370 --> 00:08:34,990

has become an area of focus for greatest

51
00:08:45,889 --> 00:08:41,380
achievements it's not possible today to

52
00:08:48,000 --> 00:08:45,899
imagine our modern life without

53
00:08:55,350 --> 00:08:48,010
acknowledging the results of space

54
00:08:57,870 --> 00:08:55,360
exploration Tyler what is more important

55
00:09:01,110 --> 00:08:57,880
is it this earth orbit as well as spaces

56
00:09:02,759 --> 00:09:01,120
still have become an area for very close

57
00:09:08,579 --> 00:09:02,769
collaboration between international

58
00:09:12,930 --> 00:09:08,589
partners for the very beginning of the

59
00:09:16,470 --> 00:09:12,940
space era there was a number of

60
00:09:18,990 --> 00:09:16,480
international programs apollo-soyuz mere

61
00:09:20,579 --> 00:09:19,000
shuttle intercourse mess and now there

62
00:09:22,769 --> 00:09:20,589
is an the great one of the greatest

63
00:09:29,639 --> 00:09:22,779

international programs which is the

64

00:09:32,340 --> 00:09:29,649

International Space Station over the 50

65

00:09:37,760 --> 00:09:32,350

years in space there has been about 500

66

00:09:46,500 --> 00:09:41,550

today Space Flight has ceased being

67

00:09:48,600 --> 00:09:46,510

something extraordinary or unusual or

68

00:09:52,829 --> 00:09:48,610

something out of science fiction and

69

00:10:00,260 --> 00:09:52,839

even such a notion is space tourism has

70

00:10:08,699 --> 00:10:03,269

after upon the decision of the special

71

00:10:12,180 --> 00:10:08,709

session of the United Nations the April

72

00:10:17,569 --> 00:10:12,190

the 12 has been declared a special

73

00:10:19,920 --> 00:10:17,579

holiday yes I'm certain that

74

00:10:23,960 --> 00:10:19,930

international cooperation of space

75

00:10:27,840 --> 00:10:23,970

exploration is going to capture a

76
00:10:31,470 --> 00:10:27,850
greater number of countries all the time

77
00:10:33,900 --> 00:10:31,480
in order to seek solutions of global

78
00:10:38,990 --> 00:10:33,910
programs and also to the end of sex

79
00:10:43,140 --> 00:10:39,000
and progress of the entire mankind yeah

80
00:10:48,780 --> 00:10:43,150
I can see colleagues and friends in this

81
00:10:51,870 --> 00:10:48,790
room my acquaintances my kindred spirits

82
00:10:56,130 --> 00:10:51,880
and we are united by a single purpose

83
00:11:01,680 --> 00:10:56,140
single work single interest and nobody

84
00:11:04,980 --> 00:11:01,690
can remain indifferent towards that we

85
00:11:08,160 --> 00:11:04,990
hope that we'll be able to achieve the

86
00:11:11,940 --> 00:11:08,170
improbable in the area of space

87
00:11:15,270 --> 00:11:11,950
exploration supergirl I would like to

88
00:11:17,610 --> 00:11:15,280

wish everyone success all the best

89

00:11:19,230 --> 00:11:17,620

things in life the best and thank you

90

00:11:29,340 --> 00:11:19,240

very much for your kind of that Thank

91

00:11:33,080 --> 00:11:29,350

You mr. Pyncheon indeed if that is to do

92

00:11:36,510 --> 00:11:33,090

what we do and now general director of

93

00:11:43,590 --> 00:11:36,520

historical cultural preserve Moscow

94

00:11:50,370 --> 00:11:43,600

Kremlin ileana europe nagar kirtan she's

95

00:11:53,010 --> 00:11:50,380

the daughter of yuri gagarin dear

96

00:11:56,040 --> 00:11:53,020

friends allow me to congratulate you

97

00:11:59,960 --> 00:11:56,050

with the upcoming holiday the 50th

98

00:12:06,570 --> 00:12:03,980

it's wonderful that today we have

99

00:12:08,310 --> 00:12:06,580

cosmonauts and astronauts gathered

100

00:12:10,710 --> 00:12:08,320

who come from many countries and who

101
00:12:12,980 --> 00:12:10,720
participate in our space exploration

102
00:12:15,870 --> 00:12:12,990
there are fine scientists and engineers

103
00:12:24,720 --> 00:12:15,880
because of whom is possible to create

104
00:12:27,690 --> 00:12:24,730
the technology which is the study the

105
00:12:31,200 --> 00:12:27,700
fact that everyone here is here speaks

106
00:12:34,200 --> 00:12:31,210
to the fact that modern science is not

107
00:12:37,770 --> 00:12:34,210
possible without the efforts of all the

108
00:12:38,970 --> 00:12:37,780
countries all continents it is it

109
00:12:42,240 --> 00:12:38,980
wouldn't be possible without the

110
00:12:44,400 --> 00:12:42,250
goodwill of various countries that join

111
00:12:46,770 --> 00:12:44,410
their efforts together in together in

112
00:12:49,170 --> 00:12:46,780
order to move our humanity forward

113
00:12:52,680 --> 00:12:49,180

in new hotel is booked and I would like

114

00:12:56,640 --> 00:12:52,690

to congratulate everyone because those

115

00:12:59,990 --> 00:12:56,650

who do research space research those are

116

00:13:03,530 --> 00:13:00,000

people who have extraordinary health

117

00:13:08,310 --> 00:13:03,540

extensive knowledge without move and

118

00:13:10,290 --> 00:13:08,320

there are no not so many people like

119

00:13:13,320 --> 00:13:10,300

that who surround us in everyday life

120

00:13:17,400 --> 00:13:13,330

and you're capable of implementing all

121

00:13:20,700 --> 00:13:17,410

the ideas Oh solve all the problems that

122

00:13:24,020 --> 00:13:20,710

are put before you was with numerous

123

00:13:28,650 --> 00:13:24,030

mobile allow me to express my profound

124

00:13:31,040 --> 00:13:28,660

admiration and respect for everyone

125

00:13:35,310 --> 00:13:31,050

present here and one more time

126
00:13:49,350 --> 00:13:35,320
congratulations admiration all who are

127
00:13:54,390 --> 00:13:49,360
here today and thank you and now I would

128
00:13:57,900 --> 00:13:54,400
like to ask a United States astronaut

129
00:14:03,090 --> 00:13:57,910
who was part a part of the Appalachian

130
00:14:06,650 --> 00:14:03,100
expedition and who has earned merits

131
00:14:17,560 --> 00:14:06,660
from NASA for his outstanding

132
00:14:25,519 --> 00:14:22,220
general plumbing off valleggi dummy the

133
00:14:31,819 --> 00:14:25,529
gospel doc you're arching rod I'm very

134
00:14:37,370 --> 00:14:31,829
happy to say these words your

135
00:14:44,120 --> 00:14:37,380
congratulations you got a celebration of

136
00:14:49,759 --> 00:14:44,130
eugenics a fish got garden I am certain

137
00:14:52,670 --> 00:14:49,769
that without the guidance flight maybe I

138
00:14:58,490 --> 00:14:52,680

looked all not look I wouldn't have

139

00:15:02,180 --> 00:14:58,500

flown oh you idiot exceeded bureau yes

140

00:15:18,470 --> 00:15:02,190

so he's are you a hero of the soviet

141

00:15:26,329 --> 00:15:18,480

union so specific thank you ok dear

142

00:15:30,350 --> 00:15:26,339

colleagues from all over the world we

143

00:15:34,670 --> 00:15:30,360

are here together to celebrate you wake

144

00:15:39,009 --> 00:15:34,680

again rain a citizen of the world we who

145

00:15:43,220 --> 00:15:39,019

changed the world as a matter of fact in

146

00:15:45,680 --> 00:15:43,230

100 minute Yuri Gagarin has broken a lot

147

00:15:49,850 --> 00:15:45,690

of fun girls obviously the frontier of

148

00:15:52,790 --> 00:15:49,860

space that he enjoyed very much I must

149

00:15:55,730 --> 00:15:52,800

say that I am sure that the t-zone 2000

150

00:16:00,650 --> 00:15:55,740

during the flight as open the door for

151
00:16:03,850 --> 00:16:00,660
as an attorney vamos said 500 space

152
00:16:06,519 --> 00:16:03,860
travelers from 40 different councils and

153
00:16:10,189 --> 00:16:06,529
he has a pearl no sugar if not years of

154
00:16:14,290 --> 00:16:10,199
politics because it was at the time of

155
00:16:17,540 --> 00:16:14,300
the cold war and that space travel has

156
00:16:20,900 --> 00:16:17,550
extended the rice between the eastern

157
00:16:21,310 --> 00:16:20,910
and western block from just weapons to

158
00:16:25,990 --> 00:16:21,320
peace

159
00:16:29,430 --> 00:16:26,000
travels and but I think that the most

160
00:16:34,120 --> 00:16:29,440
important he has broken the frontiers of

161
00:16:36,790 --> 00:16:34,130
dreams dreams for all citizens of the

162
00:16:45,280 --> 00:16:36,800
world and especially for the young

163
00:16:48,850 --> 00:16:45,290

generations to be she ok bummer Rocco

164

00:16:54,310 --> 00:16:48,860

editor about other stuff what's the lead

165

00:17:03,990 --> 00:16:54,320

of the headquarters of the air space

166

00:17:11,650 --> 00:17:07,120

Thank You mr. perota for inviting us to

167

00:17:13,510 --> 00:17:11,660

this wonderful wonderful setting gear to

168

00:17:16,420 --> 00:17:13,520

celebrate the 50th anniversary of weird

169

00:17:18,069 --> 00:17:16,430

again administrator bolden sends his

170

00:17:21,480 --> 00:17:18,079

regards and you will see you later this

171

00:17:23,680 --> 00:17:21,490

week to celebrate more in terms of

172

00:17:27,130 --> 00:17:23,690

clearance I can't tell you how pleased I

173

00:17:28,900 --> 00:17:27,140

am to be here to be amongst all these

174

00:17:32,290 --> 00:17:28,910

national heroes through flown in space

175

00:17:35,650 --> 00:17:32,300

and the men and women of rushing helped

176
00:17:38,710 --> 00:17:35,660
make it possible for you today Thank You

177
00:17:43,240 --> 00:17:38,720
Jean Jacques I am a son of your age

178
00:17:47,190 --> 00:17:43,250
again I too want to fly in space I too

179
00:17:51,550 --> 00:17:47,200
have not so far this puzzles the bottom

180
00:17:53,560 --> 00:17:51,560
uuh but to be amongst all of you that's

181
00:17:55,870 --> 00:17:53,570
close as I'm going to get them two years

182
00:17:58,510 --> 00:17:55,880
ago I i had the opportunity and the

183
00:18:00,870 --> 00:17:58,520
privilege to see a soyuz launch and

184
00:18:03,620 --> 00:18:00,880
stand at the pad we're here

185
00:18:06,930 --> 00:18:03,630
launched one of the highlights of my

186
00:18:10,200 --> 00:18:06,940
fifty years ago we were adversaries

187
00:18:12,410 --> 00:18:10,210
between United States and Russia it

188
00:18:16,680 --> 00:18:12,420

wasn't long before we have apollo-soyuz

189

00:18:19,110 --> 00:18:16,690

and here we stand 50-day 50 years since

190

00:18:20,760 --> 00:18:19,120

you're you Darren's point we have an

191

00:18:23,100 --> 00:18:20,770

International Space Station an

192

00:18:24,810 --> 00:18:23,110

international space station that we've

193

00:18:28,470 --> 00:18:24,820

been operating permanently with humans

194

00:18:31,020 --> 00:18:28,480

on space for 10 years in 50 years it's

195

00:18:33,150 --> 00:18:31,030

an amazing feat to come from Jurgen

196

00:18:34,740 --> 00:18:33,160

Darren's launched to having all these

197

00:18:38,820 --> 00:18:34,750

countries here today working together

198

00:18:43,230 --> 00:18:38,830

and it all started with Yuri Gagarin on

199

00:18:45,870 --> 00:18:43,240

the chillin I want to thank you all for

200

00:18:48,780 --> 00:18:45,880

for being here today real privilege to

201
00:18:50,970 --> 00:18:48,790
be here to celebrate with you mr.

202
00:18:53,520 --> 00:18:50,980
Perriman oh and before I get out the

203
00:18:56,940 --> 00:18:53,530
stage I'd like to introduce mr. gross de

204
00:18:58,920 --> 00:18:56,950
Meyer and mr. Safford Eenie who are the

205
00:19:01,140 --> 00:18:58,930
headless space operations at NASA and

206
00:19:04,220 --> 00:19:01,150
the International Space Station program

207
00:19:08,070 --> 00:19:04,230
manager and would like to offer you a

208
00:19:10,620 --> 00:19:08,080
montage of our appreciation to celebrate

209
00:19:12,630 --> 00:19:10,630
international cooperation space as well

210
00:19:32,379 --> 00:19:12,640
as the 50th anniversary of year began

211
00:19:51,289 --> 00:19:36,049
Francis yawning dis kutta France yannick

212
00:19:55,629 --> 00:19:51,299
dis kata Michigan director sanitary

213
00:19:59,419 --> 00:19:55,639

items abhishek relationally respondent

214

00:20:01,609 --> 00:19:59,429

electrically gosh I am I damn I it is

215

00:20:04,399 --> 00:20:01,619

but that I he stood director Jerry

216

00:20:06,529 --> 00:20:04,409

ladies and gentlemen dear colleagues do

217

00:20:09,529 --> 00:20:06,539

you need a gardener all kind

218

00:20:12,769 --> 00:20:09,539

intelligence aletto Ferdie see that

219

00:20:15,729 --> 00:20:12,779

network ocean Explorer upon me Darla the

220

00:20:20,180 --> 00:20:15,739

nom de estas it is a view that initiated

221

00:20:23,210 --> 00:20:20,190

she just right now when I remember you

222

00:20:28,729 --> 00:20:23,220

really I got it yuri gagarin such a

223

00:20:33,560 --> 00:20:28,739

young man it's hard to imagine it's at

224

00:20:37,460 --> 00:20:33,570

this time that no such an xsplit is

225

00:20:42,289 --> 00:20:37,470

already 15 years old the first flight in

226

00:20:44,720 --> 00:20:42,299

space that exploit vicious animal

227

00:20:47,930 --> 00:20:44,730

channel to just bonetti solitaire on

228

00:20:53,989 --> 00:20:47,940

Sierra ok Lafosse city do not own a

229

00:20:57,709 --> 00:20:53,999

sushi it's very vividly described here

230

00:21:11,239 --> 00:21:05,969

forged SEO I'm a joy assoc still say it

231

00:21:14,310 --> 00:21:11,249

happened on April 12 1961 my youth my

232

00:21:17,699 --> 00:21:14,320

teenager period was a compressed between

233

00:21:22,229 --> 00:21:17,709

three major events the flight of Yuri

234

00:21:29,719 --> 00:21:22,239

Gagarin in 61 and then the descent of

235

00:21:42,239 --> 00:21:37,829

space humanity always looked up to the

236

00:21:47,489 --> 00:21:42,249

sky its natural naturally we were happy

237

00:21:52,499 --> 00:21:47,499

I'm certain that no matter how long it

238

00:22:01,709 --> 00:21:52,509

takes and no matter how long he flew in

239

00:22:04,499 --> 00:22:01,719

space the space destiny wherever space

240

00:22:07,249 --> 00:22:04,509

dust and it takes a human being they're

241

00:22:11,839 --> 00:22:07,259

going to look further little boy blue

242

00:22:16,519 --> 00:22:11,849

probably there will be new discoveries

243

00:22:19,440 --> 00:22:16,529

we would probably get to Mars one day

244

00:22:21,299 --> 00:22:19,450

maybe there won't be any apples blooming

245

00:22:26,909 --> 00:22:21,309

apple trees blooming there but at least

246

00:22:31,979 --> 00:22:26,919

it's so good to dream so certain so sure

247

00:22:36,359 --> 00:22:31,989

of our Russian colleagues GDC over 50

248

00:22:39,329 --> 00:22:36,369

years of manned flight in space some

249

00:22:41,819 --> 00:22:39,339

quality hyundai to jeanne 1800 don't

250

00:22:44,080 --> 00:22:41,829

gotta tools in the tool where is it a

251

00:22:46,060 --> 00:22:44,090

tall order the natural cycle

252

00:22:48,669 --> 00:22:46,070

did you miss diva you like to know about

253

00:22:54,700 --> 00:22:48,679

this man has to do we have started our

254

00:22:57,519 --> 00:22:54,710

work on manned spaceflight my and we

255

00:22:59,830 --> 00:22:57,529

would like to note this space pod only

256

00:23:03,250 --> 00:22:59,840

half of the present occasion hardcover

257

00:23:06,100 --> 00:23:03,260

yeah especially blush a little heb

258

00:23:07,990 --> 00:23:06,110

stability studies I'm invited here on

259

00:23:11,140 --> 00:23:08,000

invitation of Anatolia nikolayevich

260

00:23:15,220 --> 00:23:11,150

pyramid and i'm representing the

261

00:23:17,590 --> 00:23:15,230

japanese space agency memory the 50th

262

00:23:20,110 --> 00:23:17,600

anniversary of Yuri Gagarin passed a

263

00:23:23,889 --> 00:23:20,120

vacuum unspecified Dominion was damaged

264

00:23:28,060 --> 00:23:23,899

was speedily stadium this was you didn't

265

00:23:29,740 --> 00:23:28,070

regular I my sincere respect for the

266

00:23:32,470 --> 00:23:29,750

great nation of closure and the

267

00:23:42,810 --> 00:23:32,480

cosmonaut yuri gagarin for accomplished

268

00:23:47,380 --> 00:23:45,760

number of international awards including

269

00:23:49,630 --> 00:23:47,390

you Canadian cross for chickens before

270

00:23:55,470 --> 00:23:49,640

humankind the head of Canadian Space

271

00:24:01,050 --> 00:23:57,680

because of an individual act of courage

272

00:24:03,420 --> 00:24:01,060

backed by a nation of strengths we have

273

00:24:06,210 --> 00:24:03,430

gone from competition in the space like

274

00:24:09,720 --> 00:24:06,220

program from competition to cooperation

275

00:24:11,670 --> 00:24:09,730

to inspiration and the inspiration and

276

00:24:13,230 --> 00:24:11,680

you're in the garden space light changes

277

00:24:16,050 --> 00:24:13,240

the way we see the skies above us

278

00:24:17,840 --> 00:24:16,060

changes away we see space and especially

279

00:24:20,340 --> 00:24:17,850

for the inspiration of our children

280

00:24:22,020 --> 00:24:20,350

there are generations of children that

281

00:24:24,870 --> 00:24:22,030

have never known anything but space

282

00:24:27,030 --> 00:24:24,880

travel and with this cooperation as we

283

00:24:29,340 --> 00:24:27,040

look beyond and the inspiration of where

284

00:24:31,380 --> 00:24:29,350

we're going we looked into the archives

285

00:24:33,120 --> 00:24:31,390

of the Canadian in our Canadian

286

00:24:35,820 --> 00:24:33,130

Parliament and I found the original

287

00:24:38,070 --> 00:24:35,830

telegram from our Prime Minister Prime

288

00:24:41,670 --> 00:24:38,080

Minister Diefenbaker to Nikita kucherov

289

00:24:43,710 --> 00:24:41,680

in april of nineteen sixty one affected

290

00:24:45,840 --> 00:24:43,720

the Prime Minister Vladimir Putin I'd

291

00:24:49,010 --> 00:24:45,850

like to give it to mr. Furman on a

292

00:24:51,690 --> 00:24:49,020

little ukulele should dismiss was to

293

00:24:54,180 --> 00:24:51,700

purchase must be read what Leslie just

294

00:24:56,730 --> 00:24:54,190

cover my let's go against the this was

295

00:24:58,110 --> 00:24:56,740

the beginning of our cooperation and I

296

00:25:00,690 --> 00:24:58,120

think that will inspire both countries

297

00:25:02,580 --> 00:25:00,700

to look beyond a telegram was maybe a

298

00:25:05,310 --> 00:25:02,590

chill on a certain we just of course

299

00:25:09,090 --> 00:25:05,320

mussina diverse leadership reading here

300

00:25:15,930 --> 00:25:09,100

no fishing psychic said about them thank

301

00:25:18,630 --> 00:25:15,940

you very much first 1975 with the Apollo

302

00:25:20,730 --> 00:25:18,640

and Soyuz droid joining in orbit and a

303

00:25:23,490 --> 00:25:20,740

few years later in nineteen seventy-nine

304

00:25:27,510 --> 00:25:23,500

with a joint development by Canada

305

00:25:30,000 --> 00:25:27,520

France the USSR and the USA of the

306

00:25:32,899 --> 00:25:30,010

cosmos a sixer light system for search

307

00:25:54,859 --> 00:25:32,909

and rescue I've never stayed with